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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 1076.41091X00 UTILITY First Inventor PATENT APPLICATION DOE, STEVEN **TRANSMITTAL** IMPROVED LIQUID CRYSTAL DISPLAY DEVICE (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** Box Patent Application ADDRESS TO: Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status fif applicable, all necessary) See 37 CFR 1 27. a Computer Readable Form (CRF) b Specification Sequence Listing on. 3. X [Total Pages: 14] Specification i CD-ROM or CD-R (2 copies), or -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) 4. 🛛 Drawing(s) (35 U.S.C. 113) [Total Pages: 14] English Translation Document (if applicable) [Total Pages: _ 5. Oath or Declaration Copies of IDS Citations Information Disclosure a. . Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1 76 or its equivalent. 17 Other. Figs. 1-6,7A-7B; Credit Card Payment Form, Claim For Priority Letter 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: __ Continuation __ Divisional Continuation-in-part (CIP) Prior application information. Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) ANTONELLI, TERRY, STOUT & KRAUS, LLP Address State Zip Citv Code Telephone Fax (703) 312-6666 Country (703) 312-6600 Carl I. Brundidge Registration No. (Attorney/Agent) Name 29,621 Date January 16, 2002 Signature

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Complete if Known FEE TRANSMITTAL Application Number for FY 2002 Filing Date January 16, 2002 First Named Inventor DOE, STEVEN Patent fees are subject to annual revision. Examiner Name Group Art Unit **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. 1076.41091X00 (\$) 740.00 **METHOD OF PAYMENT** FEE CALCULATION (continued) 1. The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES fees and credit overpayments to: Large Entity **Entity** Deposit Account Number 01-2135 Fee Fee Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Code (\$) Code (\$) Fee Description Fee Paid □ Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2. Payment Enclosed: 139 130 139 130 Non-English specification ☐ Check ☐ Credit Card ☐ Money Order ☐ Other 147 2,520 For filing a request for ex parte reexamination 2.520 147 920* 112 112 Requesting publication of SIR prior to **FEE CALCULATION** Examination action 2. BASIC FILING FEE 113 1,840* 113 1,840*Requesting publication of SIR after Examiner action **Entity Small Entity** Large Fee Fee **Fee Description** Fee Paid 115 110 215 Extension for reply within first month Code (\$) Code (\$) 101 740 Utility filing fee 201 370 740 00 116 400 216 200 Extension for reply within second month 106 330 206 165 Design filing fee 117 920 217 Extension for reply within third month 107 510 207 255 Plant filing fee 118 1,440 218 Extension for reply within fourth month 108 740 208 370 Reissue filing fee 128 1.960 228 Extension for reply within fifth month 114 160 214 80 Provisional filing fee 119 320 219 Notice of Appeal 120 320 220 Filing a brief in support of an appeal 740.00 SUBTOTAL (1) 121 280 221 Request for oral hearing 1. EXTRA CLAIM FEES 138 138 1,510 1,510 Petition to institute a public use proceeding Fee from 140 110 240 Petition to revive - unavoidable Extra Claims Fee Paid below 141 1,280 241 Petition to revive - unintentional Total Claims 17 -20** = 0 x 18 = 0 142 1,280 242 Utility issue fee (or reissue) Indep. Claims 3-3*1 = 0x 84 = 0143 460 243 Design issue fee 144 620 244 310 Plant issue fee Multiple Dependent = 0 122 130 122 130 Petitions to the Commissioner Entity Small Entity Large 123 50 123 50 Processing fee under 37 CFR 1.17(q) Fee Description 126 180 126 180 Submission of Information Disclosure Stmt Code (\$) Code (\$) 103 18 203 Claims in excess of 20 581 40 581 40 Recording each patent assignment per property (times number of properties) 102 202 42 Independent claims in excess of 3 For each additional invention to be 146 740 246 370 examined (37 CFR § 1.129(a)) 104 280 204 140 Multiple dependent claim, if not paid For each additional invention to be 740 149 249 370 examined (37 CFR § 1.129(b)) ** Reissue independent claims 109 84 209 42 over original patent 179 740 279 Request for Continued Examination (RCE) 169 900 169 Request for expedited examination 900 110 18 210 9 ** Reissue claims in excess of 20 of a design application and over original patent **SUBTOTAL (2) \$ 0.00** Other fee (specify)

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Carl I. Beundidge		Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600	
Signature					Date	January 16, 2002	

**or number previously paid, if greater; For Reissues, see above.

*Reduced by Basic Filing Fee Paid

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